

---

Subject: Re: [PATCH 3/3] Switch IPC namespace to use sysctl shadows

Posted by [Pavel Emelianov](#) on Wed, 21 Nov 2007 09:21:06 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Dave Hansen wrote:

> On Tue, 2007-11-20 at 14:47 +0300, Pavel Emelyanov wrote:

```
>>
>> +int ipc_clone_sysctl(struct ipc_namespace *ns)
>> +{
>> +    struct ctl_table_header *h;
>> +    struct ctl_table *t;
>> +
>> +    h = create_sysctl_shadow(init_ipc_ns.ctl_head);
>> +    if (h == NULL)
>> +        return -ENOMEM;
>> +
>> +    t = h->ctl_table->child;
>> +
>> +    t[0].data = &ns->shm_ctlmax;
>> +    t[1].data = &ns->shm_ctlall;
>> +    t[2].data = &ns->shm_ctlmni;
>> +    t[3].data = &ns->msg_ctlmax;
>> +    t[4].data = &ns->msg_ctlmni;
>> +    t[5].data = &ns->msg_ctlmnb;
>> +    t[6].data = &ns->sem_ctls;
>> +
>> +    ns->ctl_head = h;
>> +    return 0;
>> +}
>
```

>>From where does the order for these things come?

>From the original tables.

> -- Dave

>

>

---

Containers mailing list

[Containers@lists.linux-foundation.org](mailto:Containers@lists.linux-foundation.org)

<https://lists.linux-foundation.org/mailman/listinfo/containers>

---